

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
1	IS&R	L1	2229	(257/774).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:19			
2	BRS	L2	2115	(257/774).ccls. and (via or hole or open\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:20			
3	BRS	L3	898	(257/774).ccls. and (via or hole or open\$4) with (dimension or length or width or wide\$2 or long\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:22			
4	BRS	L4	485	(257/774).ccls. and (via or hole or open\$4) with (dimension or length same width or wider or longer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:23			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
5	BRS	L7	31	(257/774).ccls. and (via or hole or open\$4) with (dimension or length same width or wider or longer) and interlayer near dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:39			
6	BRS	L8	30	(257/774).ccls. and (via or hole or open\$4) with (dimension or length same width or cross adj section) and interlayer near dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:43			
7	BRS	L9	55	(257/758).ccls. and (via or hole or open\$4) with (dimension or length same width or cross adj section) and interlayer near dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:51			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
8	BRS	L10	0	(257/565).ccls. and (via or hole or open\$4) with (dimension or length same width or cross adj section) and interlayer near dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:52			
9	BRS	L11	2	(257/378).ccls. and (via or hole or open\$4) with (dimension or length same width or cross adj section) and interlayer near dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 11:52			
10	BRS	L5	124	(257/774).ccls. and (via or hole or open\$4) with (dimension or length same width or wider or longer) and interlayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:10			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
11	BRS	L12	1	(257/774).ccls. and (via or hole or open\$4) with length with width with ratio and interlayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:12			
12	BRS	L13	1	(257/758).ccls. and (via or hole or open\$4) with length with width with ratio and interlayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:13			
13	BRS	L14	149	(257/758).ccls. and (via or hole or open\$4) with (length with width with ratio or cross near section\$3) and interlayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:14			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
14	BRS	L15	119	(257/774).ccls. and (via or hole or open\$4) with (length with width with ratio or cross near section\$3) and interlayer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:16			
15	BRS	L16	86	(257/774).ccls. and (via or hole or open\$4) with (length with width with ratio or cross near section\$3) and interlayer and interconnect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:17			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
16	BRS	L17	7	(257/774).ccls. and (via or hole or open\$4) with (length near width near ratio or cross near section\$3) and interlayer and interconnect\$4 and plug with (wir\$ or line) with (simultaneous\$4 or "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:21			
17	BRS	L18	7	(257/758).ccls. and (via or hole or open\$4) with (length near width near ratio or cross near section\$3) and interlayer and interconnect\$4 and plug with (wir\$ or line) with (simultaneous\$4 or "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 12:22			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
1	BRS	L2	8	tft and via near dimension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:00			
2	BRS	L3	2	via near dimension and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:04			
3	BRS	L4	0	via near (length or long) and via near (wide or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:05			
4	BRS	L5	3	via with (length or long) and via with (wide or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:14			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
5	BRS	L6	18	(via or opening or hole) with (length or long) and (via or opening or hole) with (wide or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:58			
6	BRS	L7	23	(via or opening or hole) with (length or long\$3) and (via or opening or hole) with (wide\$2 or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:59			



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
7	BRS	L8	9	("438"/\$).ccls. and (via or opening or hole) with (length or long\$3) and (via or opening or hole) with (wide\$2 or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 03:59			
8	BRS	L9	15	("257"/\$).ccls. and (via or opening or hole) with (length or long\$3) and (via or opening or hole) with (wide\$2 or width) and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 04:00			
9	BRS	L12	82	("438"/\$).ccls. and via and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 04:01			

	Type	L #	Hits	Search Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
10	BRS	L13	120	("257"/\$).ccls. and via and plug with wir\$4 with simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 04:01			
11	BRS	L15	26	("438"/\$).ccls. and via and plug with wir\$4 with simultaneous\$4 and (tft or thin adj film)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 04:02			
12	BRS	L14	36	("257"/\$).ccls. and via and plug with wir\$4 with simultaneous\$4 and (tft or thin adj film)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/06/13 04:04			